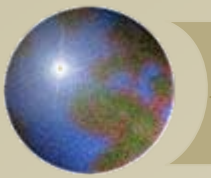


*Yours, Mine, and ERMS:  
Electronic Resource  
Management in a Consortial  
Environment*

March 24th, 2006

Electronic Resources & Libraries  
Conference



*GALILEO:*

*Georgia's Virtual Library*

- Brad Baxter, Programmer, GALILEO and Database Support, University of Georgia Libraries
- Lauren Fancher, Director, GALILEO Support Services, Board of Regents of the University System of Georgia



# *ERM Solution for Consortia*

- DOOR, GALILEO Database of Online Resources



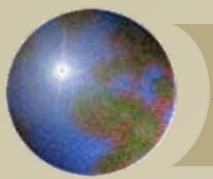
# *ERM Solution for Consortia*

- Environment
- Drivers, barriers, and outcomes: past, present, and future



# *GALILEO: Consortium of Consortia*

- 35 University System of Georgia colleges and universities
- 182 K12 school systems with 2100 individual schools
- 59 Public library systems
- 34 Georgia technical colleges
- 48 Georgia private colleges and Universities (two groups)



# *GALILEO manages hundreds of resources for these communities*

- Licensing
- Authenticated presentation in the GALILEO portal
- Support and training
- Some are available to all participants, others are available to some groups only or individual institutions only.



# *History: Initial Driver and Barriers for ERM*

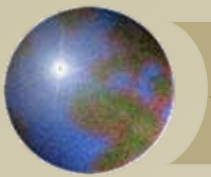
- Driver: need to have a common way to present resources that are purchased locally with those managed and presented centrally
- Barriers:
  - ❑ SiteSearch required all resources to be added by programmers and to be shared by groups
  - ❑ It was very difficult to add resources for a single institution.



## *History: Initial Outcomes*

- DOOR allowed non-programming staff to manage resources for groups or individual institutions.
  - Scalability issues for adding local resources: too time consuming, too slow to create, vet, and maintain.
  - Not technical, but concerns about quality of metadata and reviewing and sharing information
  - Other concerns about branding resources so that users would be aware that they were provided by the institution.
  - The growing complexity of GALILEO meant that less attention was paid by users of these elements.





# *History: New Driver and Barriers for ERM*

- Driver: need to share information and control with participating libraries
- Barriers:
  - Needed to accept diversity in quality/completeness of metadata
  - Needed to provide training and support for use.
  - Needed to provide ability to “brand”



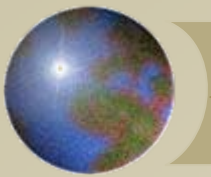
# *History: New Outcomes for ERM*

- GALILEO Local Resource Integration (GLRI)
  - Allows institutions to function independently to manage resources in GALILEO menus
  - Sharing/adoption of metadata records
  - Ability to brand resources with a logo or text
  - Ability to create special menus for specific keywords, ejournal lists, courses, etc.
  - GALILEO Express links for use on library websites that take advantage of GALILEO authentication for their local databases



# *History: New Outcomes for ERM*

- GALILEO Local Resource Integration (GLRI)
  - 61 institutions have had GLRI systems set up
  - Most of these have had representatives attend one-day training sessions
  - About 30 are in active use
  - Three tiers of use:
    - One third of GLRI users have 10 resources or less
    - One third has between 10 and 20 resources
    - One third has between 20 and 200 resources



# *Example of GLRI Menus*

- University of Georgia
- LaGrange College
- Georgia Southern University

**Art and Architecture**

Jump to: [A](#) [C](#) [D](#) [G](#) [H](#) [I](#) [M](#) [N](#) [P](#) [S](#) [W](#)

Try these first! [The Grove Dictionary of Art](#) | [Art Index](#) | [WilsonWeb](#)

Locally-purchased databases can be branded with a logo or text using the GLRI toolkit

1. **AATA Online (formerly Art and Archaeology Technical Abstracts)** Free Access | Comprehensive database of 100,000 abstracts of literature related to the preservation and conservation of material cultural heritage. [more ...](#)
2. **American Humanities Index (at EBSCOhost)** | An index to creative, critical, and scholarly English language literary journals and magazines. [more ...](#)
3. **Art Index (WilsonWeb)** Funded by Henderson Library | Index for articles on art history, fine and applied arts, and related fields. [more ...](#)
4. **Arts & Humanities (via SKS WebSelect)** | Annotated links to recommended public Internet sites. [more ...](#)
5. **Ceramic Abstracts / World Ceramics Abstracts** | Index to articles on the ceramics industry. | [Backup Site \(Ohio\)](#) [more ...](#)
6. **Directory of Open Access Journals : DOAJ** Free Access | Free, full text, quality controlled scientific and scholarly journals. [more ...](#)
7. **The Grove Dictionary of Art** | Encyclopedic resource covering art history and artists worldwide. | [Click here for password information.](#)



# *History: New Driver and Barriers for ERM*

- Driver: need to encourage use and adoption by eligible libraries
- Barriers:
  - One day training results in fewer than 50% implementing the system
  - Nomenclature and options may be overwhelming to less-experienced resource managers
  - Institutions in the 10 or less resources tier may be challenged with limited staff resources



## *History: New Outcomes for ERM*

- Individualized phone and web training.
- GALILEO manages the GLRI systems for institutions as needed: initial set up, followed by training, with transition to a trained staff member if available.
- Marketing the service as “GLRI Toolkit” to describe the options for libraries



# *Future: New Drivers and Barriers for ERM*

- Driver: GALILEO upgrade to provide federated searching via WebFeat and MetaLib and full-text linking through SFX will need to account for these locally-managed resources as well.
- Barriers:
  - Need to be interoperable with outside systems
  - Need to manage complex implementation
  - Need to develop processes for sharing information and control with participating libraries -- again!



## *Future: New Outcomes for ERM*

- Phase I: building scalable infrastructure
- Just completed creation and integration of 400 WebFeat institution-specific profiles for presentation of databases for federated searching within GALILEO.
- Phase II – localization, including process development for inclusion of local resources





# *Questions?*

● For more information:

■ [GALILEO](#)

■ [DOOR, GALILEO Database of Online Resources](#)

■ [GLRI Toolkit](#)

■ [GALILEO Upgrade Project](#)

